#### INTERNATIONAL SEARCH REPORT

Interaction Application No PCT/JP2004/019695

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04N7/173 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 HO4N Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages Category 9 1,2, X US 5 907 321 A (GROSSMAN ET AL) 12 - 1425 May 1999 (1999-05-25) column 3, line 30 - line 55 column 6, line 41 - line 43 column 7, line 8 - line 51 column 8, line 1 - line 3 8,9 Υ figure 2 1-4, WO 01/58158 A (UNITED VIDEO PROPERTIES, X 12-14 INC) 9 August 2001 (2001-08-09) page 4, line 20 - line 29 page 5, line 1 - line 4 page 6, line 18 - line 34 page 7, line 29 - page 8, line 32 5-10 Υ Patent family members are listed in annex. X Further documents are listed in the continuation of box C. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the International "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or document published prior to the International filing date but later than the priority date claimed "&" document member of the same patent family Date of mailing of the International search report Date of the actual completion of the international search 2 0. 07. 2005 17 June 2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016 Goy, S

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International Application No
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Category °	ation) DOCUMENTS CONSIDERED TO BE RELEVANT  Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Category -	Citation of document, with indication, where appropriate, or the reason appropriate,	
Υ	WO 02/087234 A (THOMSON LICENSING SA; SCHAEFER, RALF; CHAMPEL, MARY-LUC; ORHAND, ANITA) 31 October 2002 (2002-10-31) page 3, line 3 - line 22 page 8, line 16 - line 22 page 10, line 26 - page 13, line 12 page 15, line 30 - page 16, line 1	5-7,10
A	CA 2 291 426 A1 (BARRETT, BRAD C; VASILAKOS, JOHN ANDREW) 26 May 2001 (2001-05-26) * 3. summary of the invention *	1-4, 12-14
Y	JP 2003 324711 A (MATSUSHITA ELECTRIC IND CO LTD) 14 November 2003 (2003-11-14)  * see US2004/244037 *	8,9
Υ	<pre>&amp; PATENT ABSTRACTS OF JAPAN vol. 2003, no. 12, 5 December 2003 (2003-12-05) &amp; JP 2003 324711 A (MATSUSHITA ELECTRIC IND CO LTD), 14 November 2003 (2003-11-14)</pre>	8,9
Y	abstract & US 2004/244037 A1 (YAMAGUCHI TAKAO ET AL) 2 December 2004 (2004-12-02) paragraph '0066! paragraph '0069! paragraph '0085! paragraph '0092! paragraph '0143!; figure 11 paragraph '0164! paragraphs '0166! - '0175!; figure 14	8,9
Α	EP 1 278 380 A (MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD; DENTSU INC) 22 January 2003 (2003-01-22) paragraph '0020! paragraphs '0031!, '0032!, '0035! paragraphs '0042! - '0046!; figure 3 paragraph '0056!	11
A	US 2001/005446 A1 (UCHIKOGA HIROSHI) 28 June 2001 (2001-06-28) paragraphs '0091! - '0093!; figure 7 paragraphs '0106!, '0107!; figure 10 paragraphs '0110!, '0111!; figure 11	11
A	US 2002/092019 A1 (MARCUS DWIGHT) 11 July 2002 (2002-07-11) paragraph '0078! paragraphs '0452! - '0455!	11
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INTERNATIONAL SEARCH REPORT

International application No. PCT/JP2004/019695

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest  The additional search fees were accompanied by the applicant's protest.  X  No protest accompanied the payment of additional search fees.

#### FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-7,10

reception device ensuring complete advertisement viewing

2. claims: 1,8,9

reception device displaying advertisement and synopsis of content

3. claims: 1,11

reception device incentivizing complete program viewing

## Information on patent family members

# Intermetional Application No PCT/JP2004/019695

WO 0158158								
WO 0158158								
NO 0158138	US	5907321	Α	25-05-1999				17-10-1997 02-10-1997
WO 02087234   A   31-10-2002   FR   2824223   A1   31-10-200   EP   1402727   A2   A2   A2   A2   A2   A2   A2	WO	0158158	Α	09-08-2001	EP JP WO	1252767 2003522483 0158158	A2 T A2	14-08-2001 30-10-2002 22-07-2003 09-08-2001 20-12-2001
JP 2003324711 A 14-11-2003 AU 2003208613 A1 09-09-20 EP 1479227 A1 24-11-20 W0 03073753 A1 04-09-20 US 2004244037 A1 02-12-2004 JP 2003324711 A 14-11-20 AU 2003208613 A1 09-09-20 EP 1278380 A 22-01-2003 JP 2001251602 A 14-09-20 W0 03073753 A1 04-09-20 EP 1278380 A1 22-01-2003 US 2003023968 A1 30-01-20 US 2001005446 A1 28-06-2001 JP 3590577 B2 17-11-20 US 2001005446 A1 28-06-2001 JP 3590577 B2 17-11-20 US 2001251589 A 14-09-20	WO	02087234	Α	31-10-2002	FR CN EP WO JP MX	2824223 1524378 1402727 02087234 2004532575 PA03009704	A1 A A2 A2 T A	31-10-2002 25-08-2004 31-03-2004 31-10-2002 21-10-2004 29-01-2004 16-09-2004
US 2004244037 A1 02-12-2004 JP 2003324711 A 14-11-20 W0 03073753 A1 02-12-20 US 2004244037 A1 02-12-20 US 2004244037 A1 02-12-20 US 2003208613 A1 09-09-20 US 2003023753 A1 04-09-20 US 2003023753 A1 04-09-20 US 2003023968 A1 22-01-20 US 2003023968 A1 30-01-20 US 2001005446 A1 28-06-2001 JP 3590577 B2 17-11-20 JP 2001251589 A 14-09-20 US 2001251589 A	CA	2291426	A1	26-05-2001	NONE			
AU 2003208613 A1 09-09-20 EP 1479227 A1 24-11-20 W0 03073753 A1 04-09-20 EP 1278380 A 22-01-2003 JP 2001251602 A EP 1278380 A1 22-01-20 W0 0165852 A1 07-09-20 US 2003023968 A1 30-01-20 US 2001005446 A1 28-06-2001 JP 3590577 B2 17-11-20 JP 2001251589 A 14-09-20	JP	2003324711	Α	14-11-2003	EP WO	1479227 03073753	A1 A1	09-09-2003 24-11-2004 04-09-2003 02-12-2004
EP 1278380 A 22-01-2003 EP 1278380 A1 22-01-200	US	2004244037	A]	02-12-2004	AU EP	2003208613 1479227	A1 A1	14-11-2003 09-09-2003 24-11-2004 04-09-2003
JP 2001251589 A 14-09-20	EP	1278380	Α	22-01-2003	EP WO	1278380 0165852	) A1 ? A1	14-09-2001 22-01-2003 07-09-2001 30-01-2003
US 2002092019 A1 11-07-2002 NONE	US	2001005446	Α:	1 28-06-2001				17-11-2004 14-09-200
	US	2002092019	A	1 11-07-2002	NONE			